May 2014 Climate Summary

Location		Average Temperature (°F)	Precipitation (inches)	Snowfall (inches)		
Grand Rapids	Observed	59.3°	3.31	0.0		
	Normal	58.7°	3.98	0.0		
	Above/Below Normal	+ 0.6°	- 0.67	0.0		
Lansing	Observed	58.4°	4.24	0.0		
	Normal	57.7°	3.36	0.0		
	Above/Below Normal	+ 0.7°	+ 0.88	0.0		
Muskegon	Observed	57.0°	3.72	0.0		
	Normal	56.9°	3.25	0.0		
	Above/Below Normal	+ 0.1°	+ 0.47	0.0		

Temperatures just about normal for the month

Precipitation also ended near normal due to a wet first half and dry second half

No Snow!!!

Some minor flooding occurred with rivers already running high and saturated ground

Severe weather was limited with few areas of hail and wind near severe limits...
most was marginal







Mar-Apr-May 2014 Climate Summary

Location		Average Temperature (°F)	Precipitation (inches)	Snowfall (inches)		
Grand Rapids	Observed	44.5°	7.47	8.2		
	Normal	47.4°	9.70	10.1		
	Above/Below Normal	- 2.9°	- 2.23	- 1.9		
Lansing	Observed	43.7°	7.29	11.1		
	Normal	46.7°	8.45	8.9		
	Above/Below Normal	- 3.0°	- 1.16	+ 2.2		
Muskegon	Observed	43.0°	8.17	8.9		
	Normal	46.2°	8.41	6.0		
	Above/Below Normal	- 3.2°	- 0.24	- 3.2		

Temperatures ranging about 2-4° below normal, area wide

Above normal precipitation in Central Lower MI, below normal in Southern Lower MI

Below normal snowfall in Central Lower MI, above normal in Southern Lower MI

Record flooding at Evart, MI in mid-April due to melting snow and heavy rain

Widespread wind damage event April 12th, large hail event April 29th





